



UNITED STATES DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

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In the Application of:

**PATENT**

Inventor: Ting He

Serial Number: 09/912,223

Filed: July 24, 2001

For: SUBSTRATES WITH SMALL PARTICLE SIZE METAL OXIDE AND NOBLE METAL CATALYST  
COATINGS AND THERMAL SPRAYING METHODS FOR PRODUCING THE SAME

Attorney's Docket No.: 3994994-131915-2

**DECLARATION AND POWER OF ATTORNEY**

As below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, and sole inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled SUBSTRATES WITH SMALL PARTICLE SIZE METAL OXIDE AND NOBLE METAL CATALYST COATINGS AND THERMAL SPRAYING METHODS FOR PRODUCING THE SAME, the specification of which is identified as Application Serial Number 09/912,223 filed on July 24, 2001.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims.

I acknowledge the duty to disclose information which is material to patentability as referred in 37 CFR 1.56.

I hereby appoint the following attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Edwin M. Baranowski, Reg. No. 27,482 Laurie N. Jacques, Reg. No. 35,905 Richard M. Mescher, Reg. No. 38,242 <b>PORTER, WRIGHT, MORRIS &amp; ARTHUR LLP</b> 41 South High Street Columbus, Ohio 43215	
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I hereby declare that all statements made herein of my knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of inventor: Ting He

Inventor's signature: \_\_\_\_\_



Date: September 13, 2001

Citizenship: People's Republic of China

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